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23 APR 1987

MEMORANDUM FOR: Chief, Supply Management Branch,  
Supply Division, OL

25X1 FROM: [redacted]  
Chief, Technical Group, Information and  
Management Support Staff, OL

25X1 SUBJECT: [redacted] Printer Requirements

25X1 The following are submitted as recommendations regarding the  
two outstanding printer requirements [redacted].  
The first requirement is to support the two Delta Data terminals  
with a slave printer, and secondly to fulfill the requirement  
for a high speed printer to enable volume reports to be  
printed. Presently, because there is no onsite printer  
available, the Delta Data users do not have the ability to print.

25X1 The present procedure employed by [redacted] to obtain  
information in hardcopy format is extremely time-consuming.  
Currently, [redacted] contacts OL/Supply Management Branch (OL/SMB) with  
a request for a report. OL/SMB contacts OL/Data Control Branch  
(OL/DCB) who executes procedures to extract the information from  
the Inventory Control System (ICS). Once the data extract is  
complete, OL/DCB sends it to OL/SMB via the WANG Alliance  
System. OL/SMB then transmits to [redacted] via the WANG Intelligence  
Communications Terminal. 25X1

25X1 The procedure is unnecessarily time-consuming in relation to  
the time the initial request is made [redacted] to the time OL/SMB  
actually receives their request. Supply Management Branch  
personnel gathers this information in a timely manner, however,  
in many instances because of the failure of the  
Telecommunications (TC) lines, this cycle has taken up to two  
weeks.

25X1 The OL/Technical Group was tasked by OL/SMB to provide  
recommendations to satisfy requirements which will eliminate  
this time-consuming effort, and also provide [redacted] with the  
capability to print their daily queries to the ICS.

OL-4067-87

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25X1 SUBJECT: [ ] Printer Requirements

Our research has determined that the following Tempested printers would satisfy the local print requirements utilizing slave printers and in the long term the acquisition of a volume printer once communication lines are available.

- 1) EPSON  
FX-85T  
Dot Matrix  
Software - Print driver installed  
Used by - DDA/OL/SD  
[ ]

25X1

- 2) SANTEC  
ITC-20  
Dot Matrix  
Software - Operator Controlled Exec (REXX)  
Used by - DDA/OIT/MISG  
[ ]

25X1

- 3) XEROX/DIABLO  
1700/630  
Dot Matrix  
Software - Operator Controlled Exec (REXX)  
Used by - DDO  
[ ]

25X1

- 4) IBM  
3812  
Laser  
CURRENTLY DOES NOT MEET TEMPEST REQUIREMENTS  
[ ]

25X1

- 5) XEROX  
2700  
Laser  
Software - Operator Controlled Exec (REXX)  
[ ]

25X1

25X1 SUBJECT: [ ] Printer Requirements

OL/Technical recommends the following:

- 25X1 1. In support of the Delta Data terminals [ ]
- a. 1 EPSON FX-85T Dot Matrix (80 column printer)
  - b. 1 EPSON FX-185T Dot Matrix (132 column printer)
2. In support of the future requirement to print volume reports:
- a. 1 XEROX 2700 laser

25X1 Any questions pertaining to hardware specifications may be  
25X1 directed to either OL/TG [ ]

Attachments: Delta Data Technology and  
Epson Performance and Epson FX085T Print Samples

25X1 OL/IMSS/TG [ ] (23Apr87)

Distribution:

- Original - Address w/att
- ✓ 1 - OL Files w/o att
- 1 - IMSS Chrono w/o att
- 1 - TG Chrono w/o att
- 1 - Official w/att